

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S138	7	{communicat\$3 with (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone))) same S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/11 11:16
S137	34	S136 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/11 11:09
S136	53	(mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone)) same S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/11 11:09
S135	683	((download\$3 with (software firmware middleware) with (stb stt stu std set-top settop (set adj top) IRD))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/11 11:08
S134	262	S133 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 16:16
S133	460	(mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone)) and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 16:16
S132	970	((download\$3 upgrad\$3) with (software firmware configuration middleware) with (stb stt stu std set-top settop (set adj top) IRD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 16:15
S131	18	S130 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 16:11
S130	121	S129 and (stb stt stu std set-top settop (set adj top) IRD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 16:10
S129	899	((download\$3 upgrad\$3) with (software firmware configuration middleware) with access\$4 with (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 16:09
S128	70	S127 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 13:20

Si27	190	((download\$3 upgrad\$3) with (software firmware configuration middleware) with (used using) with access\$4 with (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 13:20
Si26	1	Si25 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 13:08
Si25	166	((download\$3 upgrad\$3) with (software firmware middleware) with (used using) with access\$4 with (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 13:06
Si24	127	Si23 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:59
Si23	225	Si22 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 12:59
Si22	652	Si20 and (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 12:59
Si21	1	Si12 and Si20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 12:57
Si20	1344	((receiver stb stt stu std set-top settop (set adj top) IRD) with ((software firmware middleware) near4 (download\$3 upgrad\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 12:57
Si19	69	Si18 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:36
Si18	97	Si17 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:36
Si17	1389	((software middleware) near4 (download\$3 upgrad\$3)) and (new with purchas\$3)) and Si09	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:36
Si16	168	Si15 and ((@ad<="20031104") (@prad<="20031104") (@riad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:35

S115	266	S114 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:35
S114	4075	((software middleware) near4 (download\$3 upgrad\$3)) same access\$3) and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:34
S113	0	S110 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:34
S112	52	(725/132,140,152).ccls. and (725/133,141,153).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:34
S111	968	S110 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:33
S110	15495	((software middleware) near4 (download\$3 upgrad\$3)) and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/08 12:33
S109	376369	(receiver stb stt stu std set-top settop (set adj top) I RD) and (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/08 12:32
S108	11	S107 and (mobile cellular pda smartphone iphone laptop notebook ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/07 17:38
S107	35	S106 and ((@ad<="20031104") (@rlad<="20031104") (@prad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 17:17
S106	52	(725/132,140,152).ccls. and (725/133,141,153).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 17:17
S105	36	S104 and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 17:08
S104	513	S103 same (mobile cellular pda smartphone iphone laptop notebook ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/07 17:08
S103	568	((software middleware) with (download\$3 upgrad\$3)) same S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 17:07

S102	198193	(receiver stb stt stu std set-top settop (set adj top) IRD) same (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/07 17:07
S101	2	"20050148297".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 16:14
S100	40	S99 and ((@ad<="20031104") (@rlad<="20031104") (@prad<="20031104"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 14:37
S99	138	S98 same access\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 14:37
S98	568	((software middleware) with (download\$3 upgrad\$3)) same S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/04/07 14:37
S97	198193	(receiver stb stt stu std set-top settop (set adj top) IRD) same (mobile cellular pda smartphone iphone laptop notebook handheld hand-held ((wireless portable cell) near phone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/07 14:36
S96	6	(upgrad\$3 near2 middleware) with (receiv\$3 receiver stb stt stu std set-top settop (set adj top) IRD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/04/07 14:31

### EAST Search History (I nterference)

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